Docket No. 9345.17121-CIP C

> M

1 Bank 100 **Box Patent Application Commissioner of Patents and Trademarks** Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith f	for filing is the p	patent application of
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Inventor:

MICHAEL J. HORZEWSKI; ALAN KAGANOV; VEIJO SUORSA; and

TODD A. THOMPSON

WARNII	vG: Patent	t must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).
For (title): Systems as		Systems and Methods for Applying Ultrasound Energy to
	Sti	imulating Circulatory Activity in a Targeted Body Region of an Individual
1.	Type o	f Application
This no	ew applic	cation is for a(n) (check one applicable item below):
	[]	Original
	[]	Design
	[]	Plant
WARN	IING:	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
	NOTE:	If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
	[]	Divisional
	[]	Continuation
	[x]	Continuation-in-part (CIP)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 23 (Lucust 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label No EL9746528535 US addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Judith Biebel

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

2.* Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

[x] The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application

_33	Pages of specification		
_06	Pages of claims		
_01	Pages of Abstract		
_14	Sheets of drawing		
	[] formal		
	[x] informal		

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: Identifying indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 23/4 inches (7.0 cm.) in width may be placed in a centered location between the side edges within three fourths inch (19.1 mm.) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).

4. Additional papers enclosed

[]

Other

[]	Preliminary Amendment
[]	Information Disclosure Statement (37 CFR 1.98)
[]	Form PTO-1449
[]	Citations
[]	Declaration of Biological Deposit
[]	Submission of "Sequence Listing," computer readable copy and/or amendment
		pertaining thereto for biotechnology invention containing nucleotide and/or amino
		acid sequence.
[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
[]	Special Comments

Declaration or oath

		[]	Enclose	ed	
			execute	ed by (cl	heck all applicable boxes)
			[]	invento	r.
			[]	legal re	presentative of inventor(s). 37 CFR 1.42 or 1.43
			[]	joint inv	ventor or person showing a proprietary interest on behalf of inventor
				who ref	fused to sign or cannot be reached.
				[]	this is the petition required by 37 CFR 1.47 and the statement
				require	d by 37 CFR 1.47 is also attached. See item 13 below for fee.
		[x]	Not En	closed.	
WARNI	NG:	declara matter continu	ation is no in addit uation or CATION	ot availai ion to th continua	ompletion in the U.S. of an International Application but where a ble or where the completion of the U.S. application contains subject be International Application the application may be treated as a ation-inpart, as the case may be, utilizing ADDED PAGE FOR NEW SMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION
			[x]	Applica	ation is made by a person authorized under 37 CFR 1.41(c) on
				behalf o	of all the above named inventor(s). (The declaration or oath, along
				with the	e surcharge required by 37 CFR 1.16(E) can be filed subsequently).
	NOTE:	It is imp 1.53(b)	portant th	hat all the	e correct inventor(s) are named for filing under 37 CFR 1.41(c) and
		, ,		[]	Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).
6.	Invente	orship S	Stateme	nt	
WARNI	NG:	the ow			are each not the inventors of all the claims an explanation, including rious claims at the time the last claimed invention was made, should
The inve	entorsh	ip for all	the clair	ms in thi	s application are:
	[x]	The sa	me		
					or
	[]	Are no	t the sam	ne. An ex	planation, including the ownership of the various claims at the time
		the las	t claimed	d inventi	on was made,
		[]	is subn	nitted.	
		[]	will be	submitte	ed.

,		
7.	Langu	age
	NOTE:	An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.52(d).
	NOTE:	: A non-English oath or declaration in the form provided or approved by the PTO need no
		be translated. 37 CFR 1.69(b).
		[x] English
		[] non-English
		[] the attached translation is a verified translation. 37 CFR 1.52(d).
8.	Assign	nment
	[x]	An assignment of the invention toTIMI 3 Systems, Inc.
		[] is attached. A separate [] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [] FORM PTO 1595 is also attached.
		[x] will follow.
	NOTE:	: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).
WARN	IING:	A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.
9.	Certifi	ed Copy
	Certifie	ed copy(ies) of application(s)

(country)	(appln. no.)	(filed)
(country)	(appln. no.)	(filed)
(country)	(appln. no.)	(filed)

from which priority is claimed

[] is(are) attached.

[] will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(A) AND 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

12.

16. Fee Calculation (37 CFR 1.16)

A. [x] Regular application

	С	LAIMS AS	FILED		
	Number	Filed	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00
Total Claims 37 CFR 1.16(c)	42	-20 =	22	x \$ 18.00	396
Independent Claims (37 CFR 1.16(b)	6	- 3 =	3	x \$ 80.00	240
Multiple Dependent claim(s) if any (37 CFR 1.16(d)) + \$270.00 0					

pie De	pendent o	claim(s) if any (37 CFR 1.16(d))	+ \$270	0.00	0
	[]	Amendment cancelling extra c	laims enclosed.		
	[]	Amendment deleting multiple-o	dependencies enclosed.		
	[]	Fee for extra claims is not bein	ng paid at this time.		
NOT	by am	fees for extra claims are not paid nendment, prior to the expiration o nemark Office in any notice of fee o	f the time period set for re	espons	
			Filing Fee Calculation	\$	1346.00
В.	[]	Design application			
		(\$320.00-37 CFR 1.16(f))			
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Filing Fee Calculation	\$	
C.	[]	Plant application	· ·		
		(\$490.00-37 CFR 1.16(g))			
		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Filing fee calculation	\$	
Sma	ıll Entity	Statement(s)			
[x]	The a	pplicant is a Small Entity as defir	ned by 37 CFR 1.9 and	1.27 an	d is thus entitled to
		Entity fees.	•		
		Filing Fee Calculation (50% of	A, B or C above) \$	673.0	00
NO7	E: Any e are fil	xcess of the full fee paid will be re led within 2 months of the date of	funded if a verified state	ment ai	nd a refund request
Req	uest for l	nternational-Type Search (37 C	FR 1.104(d)) (complete	, if app	olicable)
[]	Pleas	e prepare an international-type s	search report for this ap	plicatio	n at the time when
	nation	nal examination on the merits take	es place.		

13.

[x]	Not E	nclosed		
	[x]	No filing fee is to be paid at this time. (This and the s	urcharge i	required by 37 CFF
		1.16(e) can be paid subsequently.)		
	[]	Enclosed		
		[] basic filing fee	\$	
		[] recording assignment (\$40.00; 37 CFR 1.21(h))(See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$	
	[]	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$	
	[]	for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)	\$	
	[]	processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(I))	\$	
	[]	fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$	
NOTE	aband well a a prid	FR 1.21(I) establishes a fee for processing and retain doned for failing to complete the application pursuant t as the changes to 37 CFR 1.53 and 1.78, indicate that is for U.S. application, either the basic filing fee must be tion fee of 1.21(I) must be paid within 1 year from notifi	o 37 CFR n order to o e paid or t	1.53(d) and this, as obtain the benefit of the processing and
		Total fees enclosed	\$	- 0 -
Metho	od of Pa	ayment of Fees		
[]	Chec	k in the amount of \$		
[]	Charg	ge Account No in the amount of \$		
	A dup	olicate of this transmittal is attached.		
NOTE	: Fees	should be itemized in such a manner that it is clear for	or which p	urpose the fees are
	paid.	37 CFR 1.22(b).		

(Application Transmittal [4-1]-page 6 of 8

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15. Au	thorizat	ion to Charge Additional Fees
WARNING: WARNING:	: Acc	to fees are to be paid on filing the following items should not be completed. curately count claims, especially multiple dependent claims, to avoid unexpected high arges, if extra claim charges are authorized.
[]	The	e Commissioner is hereby authorized to charge the following additional fees by this
		per and during the entire pendency of this application to Account No
	[]	37 CFR 1.16(a), (f) or (g) (filing fees)
	[]	37 CFR 1.16(b), (c) and (d) (presentation of extra claims)
NO	exp CFI	cause additional fees for excess or multiple dependent claims not paid on filing or on er presentation must only be paid or these claims cancelled by amendment prior to the piration of the time period set for response by the PTO in any notice of fee deficiency (37 R 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, sept possibly when dealing with amendments after final action.
	[]	37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date
		later than the filing date of the application)
	[]	37 CFR 1.17 (application processing fees)
WARNING:	auth exte	ile 37 CFR 1.17(A), (b), (c) and (d) deal with extensions of time under 1.136(A) this horization should be made only with the knowledge that: "submission of the appropriate ension fee under 37 C.F.R. 1.136(A) is to no avail unless a request or petition for ension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G.27).
	[]	37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37
		CFR 1.311(b))
NOT	uic i	ere an authorization to charge the issue fee to a deposit account has been filed before mailing of a Notice of Allowance, the issue fee will be automatically charged to the osit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).
NO7	fee". ever	CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity us must be filed in the application prior to paying, or at the time of paying, issue for the wording of 37 CFR 1.28(b): (a) notification of change of status must be made in if the fee is paid as "other than a small entity" and (b) no notification is required if the inge is to another small entity.
16. Insti	ructions	s As To Overpayment
[]	cred	lit Account No
[]	refur	SIGNATURE OF ATTORNEY
Reg. No. 29,2	243	Danie D Ryan (type or print name of attorney)
Tel. No. (262) 783-13	RYAN KROMHOLZ & MANION & C. T.

Milwaukee, Wisconsin 53226-0618

[]

[x] Incorporation by reference of added pages

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

[x]	Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S Application(s) Claimed					
	Number of pages added4					
[]	Plus Added Pages For Papers Referred To In Item 4 Above Number of pages added					
[]	Plus "Assignment Cover Letter Accompanying New Application" Number of pages added					
Statement Where No Further Pages Added						
(If no f	urther pages form a part of this Transmittal then end this Transmittal with this page eck the following item)					
[]	This transmittal ends with this page.					

PATENT

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: "In order for an application to claim the benefit of a prior filed copending national application, the prior application must name as an inventor at least one inventor named in the later filed application and disclose the named inventor's invention claimed in at least one claim of the later filed application in the manner provided by the first paragraph of 35 U.S.C. 112." 37 CFR 1.78(a).

NOTE: "IN ADDITION THE PRIOR APPLICATION MUST BE (1) COMPLETE AS SET FORTH IN S 1.51, OR (2) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND INCLUDE THE BASIC FILING FEE SET FORTH IN S 1.16; OR (3) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND HAVE PAID THEREIN THE PROCESSING AND RETENTION FEE SET FORTH IN S 1.21(L) WITHIN THE TIME PERIOD SET FORTH IN S 1.53(D)."37 CFR 1.78(A).

17. Relate Back-35 U.S.C. 120

NOTE: "ANY APPLICATION CLAIMING THE BENEFIT OF A PRIOR FILED COPENDING NATIONAL OR INTERNATIONAL APPLICATION MUST CONTAIN OR BE AMENDED TO CONTAIN IN THE FIRST SENTENCE OF THE SPECIFICATION FOLLOWING THE TITLE A REFERENCE TO SUCH PRIOR APPLICATION IDENTIFYING IT BY SERIAL NUMBER AND FILING DATE OR INTERNATIONAL APPLICATION NUMBER AND INTERNATIONAL FILING DATE AND INDICATING THE RELATIONSHIP OF THE APPLICATIONS." 37 CFR 1.78(A). SEE ALSO THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46).

[x] The Specification includes the following recitation:

Related Application:

This application is a continuation-in-part of co-pending United Stated Patent Application Serial No. 09/645,662, filed August 24, 2000, and entitled "Systems and Methods for Enhancing Blood Perfusion Using Ultrasound Energy," which is incorporated herein by reference.

NOTE: THE PROPER REFERENCE TO A PRIOR FILED PCT APPLICATION WHICH ENTERED THE U.S. NATIONAL PHASE IS THE U.S. SERIAL NUMBER AND THE FILING DATE OF THE PCT APPLICATION WHICH DESIGNATED THE U.S.

NOTE: (1) WHERE THE APPLICATION BEING TRANSMITTED ADDS SUBJECT MATTER TO THE INTERNATIONAL APPLICATION THEN THE FILING CAN BE AS A CONTINUATION-IN-PART OR (2) IT IS DESIRED TO DO SO FOR OTHER REASONS, E.G. WHERE NO DECLARATION IS AVAILABLE, NO ENGLISH TRANSLATION IS AVAILABLE OR NO FEE IS TO BE PAID ON FILING THEN THE FILING CAN BE AS A CONTINUATION. IN THESE CASES THE INTERNATIONAL APPLICATION DESIGNATING THE U.S. IS TREATED AS THE PARENT CASE IN THE U.S. AND IS AN ALTERNATIVE TO THE COMPLETION OF THE INTERNATIONAL APPLICATION UNDER 35 U.S.C. 371(C)(4) WHICH MUST MEET THE REQUIREMENTS OF 37 CFR 1.61(A). THIS ALTERNATIVE PERMITS THE COMPLETION OF THE FILING REQUIREMENTS WITHIN ANY TERM SET BY THE PTO UNDER 37 CFR 1.53(D) TO WHICH THE EXTENSION PROVISIONS OF 37 CFR 1.136(A) APPLY. (WHEREAS, IF THE FILING IS AS AN INTERNATIONAL APPLICATION ENTERING THE U.S. STAGE THEN THE FEE, DECLARATION AND/OR ENGLISH TRANSLATION (WHERE NECESSARY) IS DUE WITHIN 20 MONTHS OF THE PRIORITY DATE BUT CAN BE PAID WITHIN 22 MONTHS OF THE PRIORITY DATE (OR IS DUE WITHIN 30 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE (OR IS DUE WITHIN 30 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE (OR IS DUE WITHIN 37 CFR 1.495(C); HOWEVER, THE PROVISIONS OF 37 CFR 1.136 DO NOT APPLY TO THIS 22 OR (32 MONTH) PERIOD. 37 CFR 1.61(B).)

NOTE: THE DEADLINE FOR ENTERING THE NATIONAL PHASE IN THE U.S. FOR AN INTERNATIONAL APPLICATION WAS CLARIFIED IN THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46) AS FOLLOWS:

"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the

priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectivley. These periods have been placed in the rules as paragraph (h) of S 1.494 and paragraph (i) of S 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."

18. Relate Back-35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17, in turn itself claim(s) foreign priority (ies) as follows: country appl. no. filed on The certified copy (ies) has (have) been filed on _____ in prior application 0 /____ which was filed [] is (are) attached [] THE CERTIFIED COPY OF THE PRIORITY APPLICATION WHICH MAY HAVE BEEN COMMUNICATED TO THE WARNING: PTO BY THE INTERNATIONAL BUREAU MAY NOT BE RELIED ON WITHOUT ANY NEED TO FILE A CERTIFIED COPY OF THE PRIORITY APPLICATION IN THE CONTINUING APPLICATION. THIS IS SO BECAUSE THE CERTIFIED COPY OF THE PRIORITY APPLICATION COMMUNICATED BY THE INTERNATIONAL BUREAU IS PLACED IN A FOLDER AND IS NOT ASSIGNED A U.S. SERIAL NUMBER UNLESS THE NATIONAL STAGE IS ENTERED. SUCH FOLDERS ARE DISPOSED OF IF THE NATIONAL STAGE IS NOT ENTERED. THEREFORE SUCH CERTIFIED COPIES MAY NOT BE AVAILABLE IF NEEDED LATER IN THE PROSECUTION OF A CONTINUING APPLICATION. AN ALTERNATIVE WOULD BE TO PHYSICALLY REMOVE THE PRIORITY DOCUMENTS FROM THE FOLDERS AND TRANSFER THEM TO THE CONTINUING APPLICATION. THE RESOURCES REQUIRED TO REQUEST TRANSFER, RETRIEVE THE FOLDERS, MAKE SUITABLE RECORD NOTATIONS, TRANSFER THE CERTIFIED COPIES, ENTER AND MAKE A RECORD OF SUCH COPIES IN THE CONTINUING APPLICATION ARE SUBSTANTIAL. ACCORDINGLY, THE PRIORITY DOCUMENTS IN FOLDERS OF INTERNATIONAL APPLICATIONS WHICH HAVE NOT ENTERED THE NATIONAL STAGE MAY NOT BE RELIED ON. NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46). 19. Maintenance of Copendency of Prior Application THE PTO FINDS IT USEFUL IF A COPY OF THE PETITION FILED IN THE PRIOR APPLICATION EXTENDING THE TERM NOTE: FOR RESPONSE IS FILED WITH THE PAPERS CONSTITUTING THE FILING OF THE CONTINUATION APPLICATION. NOTICE OF NOVEMBER 5, 1985 (1060 0.G. 27). A. Extension of time in prior application [] (This item MUST BE COMPLETED AND THE PAPERS FILED IN THE PRIOR APPLICATION IF THE PERIOD SET IN THE PRIOR APPLICATION HAS RUN) A petition, fee and response extends the term in the pending prior []application until A copy of the petition filed in prior application is attached []

,	₿.	[]	Cond	ditional Petition for Extension of Time in Prior Application		
			(00)	mplete this item if previous item not applicable)		
			[]	A conditional petition for extension of time is being filed in the pending prior application.		
			[]	A copy of the conditional petition filed in the prior application is attached		
20.	Furth	er Inver	ntorshi	p Statement Where Benefit of Prior Application(s) Claimed		
NOTE:	FILED F	REQUEST VENTION I	ING DEL BEING CL	CONTINUATION-IN-PART, OR DIVISIONAL APPLICATION IS FILED BY LESS THAN ALL THE HE PRIOR APPLICATION A STATEMENT MUST ACCOMPANY THE APPLICATION WHEN ETION OF THE NAMES OF THE PERSON OR PERSONS WHO ARE NOT INVENTORS OF AIMED IN THE CONTINUATION, CONTINUATION-IN-PART, OR DIVISIONAL APPLICATION. S ADDED]. (DEALING WITH THE FILE WRAPPER CONTINUATION SITUATION).		
NOTE:	WHERE ADDITION APPLICA NO ADD SAME O	A NEW CONAL INVI ATION WI DITIONAL	, AN OAT DATH OR ENTORS HICH DIS OATH OF THAN AL	NUATION-IN-PART APPLICATION WHICH ADDS AND CLAIMS ADDITIONAL DISCLOSURE TH OR DECLARATION AS REQUIRED BY S 1.63 MUST BE FILED. IN THOSE SITUATIONS DECLARATION IS REQUIRED DUE TO ADDITIONAL SUBJECT MATTER BEING CLAIMED, MCY BE NAMED IN THE CONTINUING APPLICATION. IN A CONTINUATION OR DIVISIONAL CLOSES AND CLAIMS ONLY SUBJECT MATTER DISCLOSED IN A PRIOR APPLICATION, R DECLARATION IS REQUIRED AND THE APPLICATION MUST NAME AS INVENTORS THE LITTLE INVENTORS IN THE PRIOR APPLICATION. 37 CFR 1.60(C). (DEALING WITH THE DIVI).		
			(con	nplete applicable item (a), (b) and/or (c) below)		
	(a)	[]	applic	application discloses and claims only subject matter disclosed in the prior ation whose particulars are set out above and the inventor(s) in this ation are		
			[]	the same.		
			[]	less than those named in the prior application and it is requested that the following inventor(s) identified for the prior application be deleted:		
				(type name(s) of inventor(s) to be deleted)		
	(b)	[x]	ueciai	application discloses and claims additional disclosure and a new ation or oath is being filed. With respect to the prior application the or(s) in this application are		
			[]	the same.		
			[x]	inventor(s) added: Alan Kaganov and Veijo Suorsa		
			[x]	inventor(s) deleted: Mark S. Low		

,								
	(c)	The inventorship for all the claims in this application are						
		[x]	the same.					
		[]	not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made [] is submitted. [] will be submitted.					
21.	Abandonment of Prior Application (if applicable)							
	[]	or whe when t	abandon the prior application at a time while the prior application is pending n the petition for extension of time or to revive in that application is granted and his application is granted a filing date so as to make this application copending id prior application.					
NOTE:	CONTIN OF TIME APPLICA	ORDING TO THE NOTICE OF MAY 13, 1983 (103, TMOG 6-7) THE FILING OF A CONTINUATION OR ITINUATION-IN-PART APPLICATION IS A PROPER RESPONSE WITH RESPECT TO A PETITION FOR EXTENSION TIME OR A PETITION TO REVIVE AND SHOULD INCLUDE THE EXPRESS ABANDONMENT OF THE PRIOR LICATION CONDITIONED UPON THE GRANTING OF THE PETITION AND THE GRANTING OF A FILING DATE TO CONTINUING APPLICATION.						
22.	Petitio	n for S	uspension of Prosecution for the Time Necessary to File an Amendment					
WARNIN	SITU AN E INVE REJE	IATIONS V EARLIER A ENTION C ECTED ON	OF A NEW APPLICATION MAY BE FINALLY REJECTED IN THE FIRST OFFICE ACTION IN THOSE WHERE (1) THE NEW APPLICATION IS A CONTINUING APPLICATION OF, OR A SUBSTITUTE FOR, PPLICATION, AND (2) ALL THE CLAIMS OF THE NEW APPLICATION (A) ARE DRAWN TO THE SAME LAIMED IN THE EARLIER APPLICATION, AND (B) WOULD HAVE BEEN PROPERLY FINALLY ITHE GROUNDS OF ART OF RECORD IN THE NEXT OFFICE ACTION IF THEY HAD BEEN ENTERED FR APPLICATION." MPEP, S 706.07(B).					
NOTE:	CONTIN EXPERI	IUATION A MENTAL L	SSIBLE THAT THE CLAIMS ON FILE WILL GIVE RISE TO A FIRST ACTION FINAL FOR THIS IPPLICATION AND FOR SOME REASON AN AMENDMENT CANNOT BE FILED PROMPTLY (E.G., DATA IS BEING GATHERED) IT MAY BE DESIRABLE TO FILE A PETITION FOR SUSPENSION OF OR THE TIME NECESSARY.					
			(check the next item, if applicable)					
	[]	There i	s provided herewith a Petition To Suspend Prosecution for the Time Necessary					

to File An Amendment (New Application Filed Concurrently)